

Red-throated Loon

- 1 on 3 Nov 1999; Red Rock Res., Marion Co., IA; Jim Fuller
doc
- 1 basic on 3 Nov 1999; Red Rock Res., Marion Co., IA; T. H. Kent
- 1 juv on 6 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
doc
- 2 on 7 Nov 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
doc
- 2 on 12 Nov 1999; Saylorville Res., Polk Co., IA; Aaron Brees
details

Pacific Loon

- 1 imm on 31 Oct 1999; Little River L., Decatur Co., IA; Aaron Brees
photo, details
- 3 Nov 1999; Red Rock Res., Marion Co., IA; Jim Fuller
doc
- 1 on 3 Nov 1999; Red Rock Res., Marion Co., IA; T. H. Kent
- 1 on 6 Nov 1999; Red Rock Res., Marion Co., IA; Mark Proescholdt
doc

Common Loon

- 2 on 1 Aug 1999; Spirit L., Dickinson Co., IA; Lee A. Schoenewe
- 1 on 16 Aug 1999; West Okoboji, Dickinson Co., IA; Jack Jones
- 7, 1alt,6b on 21 Aug 1999; Spirit L., Dickinson Co., IA; Stephen J. Dinsmore
- 5 on 21 Aug 1999; Spirit L., Dickinson Co., IA; Babs & Loren Padelford
- 4 on 3 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 3 on 26 Oct 1999; Lost Island L., Palo Alto Co., IA; T. H. Kent
- 34 on 6 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 10 on 11 Nov 1999; Dickinson Co., IA; Ed Thelen
- 5 on 19 Nov 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
- 2 on 27 Nov 1999; flying over Fuller's, Johnson Co., IA; T. H. Kent
- 2 on 28 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Pied-billed Grebe

- 18 on 28 Sep 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter
- 139 on 28 Sep 1999; Fairfield, Jefferson Co., IA; Dave Killman
- 40 on 29 Sep 1999; Swan L., Johnson Co., IA; T. H. Kent
- 77 on 8 Oct 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley
- 50 on 10 Oct 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
- 45 on 30 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Horned Grebe

- 1 on 5 Oct 1999; Forney L., Fremont Co., IA; Babs & Loren Padelford
- 2 on 8 Oct 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley
- 1 on 20 Oct 1999; Hubbard Sewage Lagoons, Hardin Co., IA; Mark Proescholdt
also 22 Oct
- 1 on 21 Oct 1999; Ingham L., Emmett Co., IA; Dennis Henrickson
- 2 on 21 Oct 1999; S & G Quarry, Johnson Co., IA; Jim Fuller
- 2 on 25 Oct 1999; Spirit L., Dickinson Co., IA; T. H. Kent
- 4 on 30 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 12 on 3 Nov 1999; Red Rock Res., Marion Co., IA; Mark Proescholdt
- 4 on 3 Nov 1999; Red Rock Res. & Pleasant Creek L., Marion Co., IA; T. H. Kent
- 1 on 6 Nov 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 19 on 6 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

8 on 7 Nov 1999; Coralville Res., Johnson Co., IA; Chris Edwards
20 on 7 Nov 1999; Red Rock Res., Marion Co., IA; Aaron Brees
4 on 18 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
3 on 19 Nov 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
6 on 22 Nov 1999; Red Rock Res., Marion Co., IA; Aaron Brees

Eared Grebe

1 on 1 Oct 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
2 on 13 Nov 1999; Spirit L., Dickinson Co., IA; Paul Hertz

Western Grebe

1 on 1 Aug 1999; Spirit L., Dickinson Co., IA; Lee A. Schoenewe
1 on 9 Aug 1999; Black Hawk L., Sac Co., IA; Mike Mahn fide Jim Dinsmore
1 on 21 Aug 1999; Grover L., Dickinson Co., IA; Stephen J. Dinsmore
1 on 21 Aug 1999; Grover L., Dickinson Co., IA; Jim Dinsmore
1 on 9 Sep 1999; Dunbar Sl., Greene Co., IA; Aaron Brees
1 on 12 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley
1 on 12 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
1 on 13 Sep 1999; Coralville Res., Johnson Co., IA; Chris Edwards
1 on 1 Oct 1999; Spirit L., Dickinson Co., IA; Lee A. Schoenewe
2 on 3 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
2 on 17 Oct 1999; Spirit L., Dickinson Co., IA; Lee A. Schoenewe
2 on 30 Oct 1999; Red Rock Res., Marion Co., IA; Aaron Brees
1 on 3 Nov 1999; Red Rock Res., Marion Co., IA; Mark Proescholdt
1 on 3 Nov 1999; Red Rock Res., Marion Co., IA; Jim Fuller
1 on 3 Nov 1999; Red Rock Res., Marion Co., IA; T. H. Kent
1 on 14 Nov 1999; West Okoboji, Dickinson Co., IA; Lee A. Schoenewe
1 on 14 Nov 1999; Dan Green Sl., Clay Co., IA; Lee A. Schoenewe
1 on 16 Nov 1999; Red Rock Res., Marion Co., IA; Dave Killman
2 on 21 Nov 1999; West Okoboji, Dickinson Co., IA; Matthew Kenne
2 on 21 Nov 1999; West Okoboji, Dickinson Co., IA; Lee A. Schoenewe
1 on 26 Nov 1999; Ingham L., Emmet Co., IA; Ed Thelen

American White Pelican

2 on 1 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
250 on 15 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
350 on 15 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
980 on 18 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
980 on 18 Aug 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
1,847 on 23 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
3,200 on 29 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
1,035 on 1 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
1,440 on 4 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
1,825 on 10 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
2,200 on 11 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
55 on 11 Sep 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertz
1,200 on 15 Sep 1999; Saylorville Res., Polk Co., IA; Mark Proescholdt
6,000 on 16 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
4,400 on 16 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley
7,600 on 19 Sep 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
235 flying on 20 Sep 1999; Fairfield, Jefferson Co., IA; Dave Killman
475 on 26 Sep 1999; Hitchcock NA, Pottawattamie Co., IA; Babs & Loren Padelford
6,000 on 5 Oct 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore

500 on 5 Oct 1999; Forney L., Fremont Co., IA; Babs & Loren Padelford
230 on 9 Oct 1999; Spirit L., Dickinson Co., IA; Paul Hertzell
6,00 on 10 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
6,000 est on 11 Oct 1999; Coralville Res., Johnson Co., IA; T. H. Kent
1,000 on 16 Oct 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
1 on 12 Nov 1999; s. of Sioux Center, Sioux Co., IA; John Van Dyk
3 on 20 Nov 1999; Port Neal, Woodbury Co., IA; Bill F. Huser
4 on 28 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Brown Pelican

1 ad on 22 Sep 1999; Saylorville Res., Polk Co., IA; Mark Proescholdt
1 on 22 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
doc, also 2 Oct
1 on 22 Sep 1999; Saylorville Res., Polk Co., IA; Jim Fuller
doc
1 on 22 Sep 1999; Saylorville Res., Polk Co., IA; T. H. Kent
doc
1 on 23 Sep 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
1 on 25 Sep 1999; Saylorville Res., Polk Co., IA; Chris Edwards
doc
1 on 29 Sep 1999; Saylorville Res., Polk Co., IA; Pam and Reid Allen

Double-crested Cormorant

595 on 7 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
675 on 26 Sep 1999; Hitchcock NA, Pottawattamie Co., IA; Babs & Loren Padelford
600 on 3 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
1,300 on 16 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley
many on 17 Nov 1999; Sioux Co., IA; John Van Dyk
17 on 20 Nov 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
3 on 28 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

American Bittern

1 on 14 Aug 1999; Spring Run, Dickinson Co., IA; Ed Thelen
1 on 10 Sep 1999; Zirbel Sl., Cerro Gordo Co., IA; Jan Walter
1 on 5 Oct 1999; Zirbel Sl., Cerro Gordo Co., IA; Carolyn J. Fisher
1 on 16 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley
1 on 16 Oct 1999; Warren Co., IA; Ann Johnson

Least Bittern

1 on 12 Aug 1999; Otter Creek M., Tama Co., IA; Aaron Brees
2 on 21 Aug 1999; Grover L., Dickinson Co., IA; Stephen J. Dinsmore
2 on 27 Aug 1999; Grover's L., Dickinson Co., IA; Lee A. Schoenewe

Great Blue Heron

269 on 6 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
200 on 13 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
144 on 19 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
96 on 22 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Great Egret

5 on 7 Aug 1999; Sandhill L., Woodbury Co., IA; Bill F. Huser
100 on 9 Aug 1999; Waubonsie W.A., Fremont Co., IA; T. H. Kent
150 on 10 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
266 on 12 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
119 on 13 Aug 1999; Otter Creek M., Tama Co., IA; Mark Proescholdt
220 on 13 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent

344 on 16 Aug 1999; Waubonsie W.A., Fremont Co., IA; Stephen J. Dinsmore
110 on 17 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
44 on 21 Aug 1999; Union Slough NWR, Kossuth Co., IA; Stephen J. Dinsmore
413 on 23 Aug 1999; Waubonsie W.A., Fremont Co., IA; Stephen J. Dinsmore
237 on 29 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
100 on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Dennis Henrickson
286 on 5 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley
33 on 8 Sep 1999; Welch L., Dickinson Co., IA; Douglas C. Harr
220 on 12 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
190 on 19 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
17 on 3 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
2 on 5 Oct 1999; Forney L., Fremont Co., IA; Babs & Loren Padelford
1 on 13 Oct 1999; Haywarden, Sioux Co., IA; John Van Dyk

Snowy Egret

1 on 11 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller
1 on 11 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
1 on 12 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
to 28 Aug
2 on 13 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
also 18 Aug
23 on 16 Aug 1999; Waubonsie W.A., Fremont Co., IA; Stephen J. Dinsmore
1 on 17 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
22 on 23 Aug 1999; Waubonsie W.A., Fremont Co., IA; Stephen J. Dinsmore
1 on 4 Sep 1999; Casey Borrow Access, Des Moines Co., IA; Jim Fuller

Little Blue Heron

1 imm on 7 Aug 1999; Sandhill L., Woodbury Co., IA; Bill F. Huser
1 on 9 Aug 1999; West Swan Lake, Emmet Co., IA; Dennis Henrickson
2 white on 10 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
2 on 11 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller
2 on 11 Aug 1999; Worth Co., IA; Carolyn J. Fisher
1 on 11 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
4, 1ad3imm on 16 Aug 1999; Waubonsie W.A., Fremont Co., IA; Stephen J. Dinsmore
21 Aug 1999; Spirit L., Dickinson Co., IA; Stephen J. Dinsmore
1 imm on 21 Aug 1999; Spirit L., Dickinson Co., IA; Jim Dinsmore
1 imm on 21 Aug 1999; Wetland, Palo Alto Co., IA; Lee A. Schoenewe
1 on 25 Aug 1999; Runnells area, Warren Co., IA; Mark Proescholdt
1 on 4 Sep 1999; Horseshoe Bend, Louisa Co., IA; Jim Fuller

Cattle Egret

114 on 23 Aug 1999; Waubonsie W.A., Fremont Co., IA; Stephen J. Dinsmore
1 on 6 Nov 1999; Sandhill L., Woodbury Co., IA; Bill F. Huser
from 30 Oct

Green Heron

7 on 22 Aug 1999; West Okoboji, Dickinson Co., IA; Jack Jones

Black-crowned Night-Heron

4 on 23 Aug 1999; Waubonsie W.A., Fremont Co., IA; Stephen J. Dinsmore
4 on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
1 juv on 7 Sep 1999; Swan L., Johnson Co., IA; T. H. Kent
1 imm on 16 Sep 1999; Swan L., Johnson Co., IA; Mike Dooley
also 15 Oct
2 on 23 Sep 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

1 on 27 Oct 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

2 imm on 30 Oct 1999; Sandhill L., Woodbury Co., IA; Bill F. Huser

Yellow-crowned Night-Heron

1 imm on 1 Aug 1999; Waubonsie WA, Fremont Co., IA; Babs & Loren Padelford

1 imm on 14 Sep 1999; Spring Run, Dickinson Co., IA; Lee A. Schoenewe

Ibis species

1 on 26 Sep 1999; Teal Basin, Cerro Gordo Co., IA; Jan Walter

details

1 on 26 Sep 1999; Teal Basin, Cerro Gordo Co., IA; Carolyn J. Fisher

5 on 26 Oct 1999; Otter Creek M., Tama Co., IA; Mike Stegmann fide Jim Dinsmore

Turkey Vulture

28 on 29 Aug 1999; w. of Spirit Lake, Dickinson Co., IA; Ed Thelen

41 on 17 Sep 1999; Atlantic, Cass Co., IA; Marietta Petersen

on tower

65 on 18 Sep 1999; Coralville Res., Johnson Co., IA; Chris Edwards

1 on 18 Nov 1999; Ames, Story Co., IA; Will Fields fide Jim Dinsmore

Greater White-fronted Goose

1 on 22 Aug 1999; Terra L., Polk Co., IA; Bery Engebretsen

1 on 18 Sep 1999; Ingham L., Emmet Co., IA; Lee A. Schoenewe

3 on 10 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

1 on 15 Oct 1999; Doon, Lyon Co., IA; John Van Dyk

7 on 21 Oct 1999; Hitchcock NA, Pottawattamie Co., IA; Babs & Loren Padelford

1 on 4 Nov 1999; Diamond L., Poweshiek Co., IA; Mark Proescholdt

Snow Goose

1 on 15 Sep 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley

to 28 Oct

2 on 8 Oct 1999; Hubbard Sewage Lagoons, Hardin Co., IA; Mark Proescholdt

126 on 6 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

400 on 19 Nov 1999; Sioux City, Woodbury Co., IA; Jack Jones

migrating

1,000 on 21 Nov 1999; Harrier M., Boone Co., IA; Jim Dinsmore

first fall movement

150 on 21 Nov 1999; Worth Co., IA; Paul Hertz

10,000 on 22 Nov 1999; De Soto NWR, Harrison Co., IA; Jack Jones

115,000 on 24 Nov 1999; De Soto NWR, Harrison Co., IA; Jim Dinsmore

most arrived 21-22 Nov

52 on 24 Nov 1999; Spirit L., Dickinson Co., IA; Paul Hertz

Ross's Goose

2 on 6 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

1 on 24 Nov 1999; De Soto NWR, Harrison Co., IA; Jim Dinsmore

Canada Goose

350 on 15 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent

Mute Swan

1 ad on 23 Aug 1999; Diamond L., Poweshiek Co., IA; Mark Proescholdt

15 times to 22 Nov.

1 ad on 15 Sep 1999; Diamond L., Poweshiek Co., IA; Jim Fuller

also 20 Oct, 3, 24 Nov

1 ad on 15 Sep 1999; Diamond L., Poweshiek Co., IA; T. H. Kent

1 on 26 Oct 1999; Diamond L., Poweshiek Co., IA; Mike Dooley

5 on 26 Oct 1999; Easter Lake SP, Polk Co., IA; Pam and Reid Allen

Tundra Swan

5 on 27 Oct 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
300 on 13 Nov 1999; Pool 9, Allamakee Co., IA; Jim Fuller
10 on 22 Nov 1999; Spirit L., Dickinson Co., IA; Ed Thelen
2,000 on 27 Nov 1999; Pool 9, Allamakee Co., IA; Jim Fuller
2,000 on 27 Nov 1999; Pool 9, Allamakee Co., IA; T. H. Kent
2,000 on 29 Nov 1999; Pool 9, Allamakee Co., IA; Dennis Carter

Wood Duck

7 yg on 1 Aug 1999; Errington M., Polk Co., IA; Bery Engebretsen

Gadwall

11 on 22 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley

American Black Duck

1 on 11 Oct 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley
2 on 30 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
1 on 3 Nov 1999; Red Rock Res., Marion Co., IA; Mark Proescholdt

Blue-winged Teal

5 yg on 5 Aug 1999; Errington M., Polk Co., IA; Bery Engebretsen
400 on 6 Sep 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley

Northern Shoveler

1 on 12 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley

Northern Pintail

4 on 3 Aug 1999; Warren Co., IA; Jim Sinclair
1 f, 5 yg on 21 Aug 1999; Meredith M., Hancock Co., IA; Stephen J. Dinsmore
brood on 21 Aug 1999; Meredith M., Hancock Co., IA; Jim Dinsmore

Green-winged Teal

1 on 5 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley
1 common on 21 Nov 1999; Pool 9, Allamakee Co., IA; Ric & Betty Zarwell
e-mail
600 on 26 Nov 1999; Heron Bend, Lee Co., IA; Chris Edwards
67 on 28 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Canvasback

1 on 4 Oct 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley
2,500 on 26 Nov 1999; Pool 19, Lee Co., IA; Chris Edwards

Redhead

1 on 18 Oct 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley

Ring-necked Duck

2 on 29 Sep 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley

Greater Scaup

1 on 21 Oct 1999; Cerro Gordo Co., IA; Rita Goranson
4 m on 30 Oct 1999; Cerro Gordo Co., IA; Paul Hertz
details
4 m, 2 f on 6 Nov 1999; Spirit L., Dickinson Co., IA; Lee A. Schoenewe
1 male on 20 Nov 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
details

Lesser Scaup

1 male on 21 Aug 1999; Ventura M., Hancock Co., IA; Stephen J. Dinsmore
pair on 21 Aug 1999; Crystal Hills W.A., Hancock Co., IA; Stephen J. Dinsmore
1,000 on 26 Nov 1999; Pool 19, Lee Co., IA; Chris Edwards

Surf Scoter

2 on 3 Oct 1999; Gray's Lake, Polk Co., IA; Pam and Reid Allen
1 alt male

- 2 i/f on 29 Oct 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
- 3 on 31 Oct 1999; Meadow L., Adair Co., IA; Jim Fuller
- 1 i/f on 2 Nov 1999; East Okoboji, Dickinson Co., IA; Ed Thelen
- 2 i./f. on 3 Nov 1999; Meadow L., Adair Co., IA; Mark Proescholdt
- 1 imm on 6 Nov 1999; East Okoboji, Dickinson Co., IA; Lee A. Schoenewe
- 1 f/i on 26 Nov 1999; Pool 19, Lee Co., IA; Chris Edwards

Black Scoter

- 2f, 1 imm on 30 Oct 1999; Red Rock Res., Marion Co., IA; Aaron Brees
- 2 on 1 Nov 1999; Red Rock Res., Marion Co., IA; Jim Fuller

Bufflehead

- 300 on 26 Nov 1999; Pool 19, Lee Co., IA; Chris Edwards
- 48 on 28 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Common Goldeneye

- 1 on 22 Oct 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley
male, details
- 1 on 23 Oct 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
- 1 on 6 Nov 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 1 on 11 Nov 1999; Mason City, Cerro Gordo Co., IA; Rita Goranson
- 5 on 22 Nov 1999; Diamond L., Poweshiek Co., IA; Mark Proescholdt

Hooded Merganser

- 1 on 26 Oct 1999; Lost Island L., Palo Alto Co., IA; Jim Fuller
- 44 on 6 Nov 1999; Mud L., Clay Co., IA; Lee A. Schoenewe
- 65 on 16 Nov 1999; Red Rock Res., Marion Co., IA; Dave Killman
- 86 on 25 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 10 on 28 Nov 1999; Bellevue, Jackson Co., IA; Jim Fuller
- 103 on 29 Nov 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore

Common Merganser

- 2 fem on 7 Nov 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 1 on 19 Nov 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
- 12 on 28 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Red-breasted Merganser

- 1 on 19 Nov 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford

Ruddy Duck

- 1 f on 17 Aug 1999; Secret Pond, Fremont Co., IA; Stephen J. Dinsmore
- f + 9 yg on 21 Aug 1999; Macintosh W. A., Cerro Gordo Co., IA; Stephen J. Dinsmore
- f + 2 yg on 21 Aug 1999; Meredith M., Hancock Co., IA; Stephen J. Dinsmore
- brood on 21 Aug 1999; Meredith M., Hancock Co., IA; Jim Dinsmore
- brood on 21 Aug 1999; McIntosh Sl., Cerro Gordo Co., IA; Jim Dinsmore
- 2 on 3 Oct 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley
- 324 on 23 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Osprey

- 1 on 3 Aug 1999; Saylorville Res., Polk Co., IA; Scott Rolfes fide Stephen J. Dinsmore
- 1 on 14 Aug 1999; Winneshiek Co., IA; Jim Sinclair
- 1 on 18 Aug 1999; East Okoboji, Dickinson Co., IA; Ed Thelen
- 1 on 21 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 1 on 10 Oct 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
- 1 on 16 Oct 1999; Fairfield, Jefferson Co., IA; Dave Killman
- 1 on 31 Oct 1999; near Greene, Butler Co., IA; Jason O'Brien fide Jim Dinsmore
- 1 on 7 Nov 1999; West Okoboji, Dickinson Co., IA; Ed Thelen

Mississippi Kite

- 1 on 3 Sep 1999; Des Moines, Polk Co., IA; Jim Dinsmore
details

1 on 3 Sep 1999; Des Moines, Ashworth P., Polk Co., IA; Jim Fuller

Bald Eagle

1 on 5 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller

1 ad on 11 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent

1 ad on 12 Aug 1999; Saylorville Res., Polk Co., IA; Scott Rolfes fide Stephen J. Dinsmore

1 3rd yr on 19 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore

1 imm on 23 Aug 1999; Waubonsie WA, Fremont Co., IA; Babs & Loren Padelford

Northern Harrier

1 on 21 Aug 1999; Teal Basin, Cerro Gordo Co., IA; Stephen J. Dinsmore

1 on 24 Aug 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter

1 fem on 27 Aug 1999; Green Island, Jackson Co., IA; T. H. Kent

Cooper's Hawk

1 ad on 29 Aug 1999; Ames, Story Co., IA; Jim Dinsmore

ate chipmunk

1 on 29 Aug 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth

Northern Goshawk

1 imm on 8 Oct 1999; Hitchcock NA, Pottawattamie Co., IA; Mark Orsag

Red-shouldered Hawk

1 on 6 Oct 1999; Fairfield, Jefferson Co., IA; Dave Killman

1 on 10 Oct 1999; Washington, Washington Co., IA; Dave Killman

5 on FA 1999; Hitchcock NA, Pottawattamie Co., IA; Mark Orsag

Broad-winged Hawk

1 imm on 16 Aug 1999; Ahquabi SP, Warren Co., IA; Jim Sinclair

288 on 18 Sep 1999; Coralville Res., Johnson Co., IA; Chris Edwards

326 on 20 Sep 1999; Grammer Grove WA, Marshall Co., IA; Beth Proescholdt

299 on 20 Sep 1999; Fairfield, Jefferson Co., IA; Dave Killman

74 on 25 Sep 1999; Grammer Grove WA, Marshall Co., IA; Beth Proescholdt

Swainson's Hawk

20 on 30 Sep 1999; Hitchcock NA, Pottawattamie Co., IA; Babs & Loren Padelford

10 on 1 Oct 1999; Hitchcock NA, Pottawattamie Co., IA; Babs & Loren Padelford

1 on 13 Oct 1999; Grammer Grove WA, Marshall Co., IA; Beth Proescholdt

Red-tailed Hawk

134 on 13 Oct 1999; Grammer Grove WA, Marshall Co., IA; Beth Proescholdt

Rough-legged Hawk

1 on 9 Oct 1999; Teal Basin, Hancock Co., IA; Jan Walter

1 on 9 Oct 1999; Hancock Co., IA; Carolyn J. Fisher

1 on 12 Oct 1999; Emmett Co., IA; Dennis Henrickson

10 on FA 1999; Hitchcock NA, Pottawattamie Co., IA; Mark Orsag

Golden Eagle

2 juv on 23 Oct 1999; Grammer Grove WA, Marshall Co., IA; Beth Proescholdt

1 on 6 Nov 1999; Marion Co., IA; Jim Sinclair

1 imm on 7 Nov 1999; Marion Co., IA; Aaron Brees

details

13 imm on FA 1999; Hitchcock NA, Pottawattamie Co., IA; Mark Orsag

Merlin

4 on Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

1 on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Dennis Henrickson

1 on 15 Sep 1999; Coralville Res., Johnson Co., IA; Jim Fuller

1 on 15 Sep 1999; Decorah, Winneshiek Co., IA; Dennis Carter

1 on 15 Sep 1999; Coralville Res., Babcock, Johnson Co., IA; T. H. Kent

- 1 on 18 Sep 1999; Tuttle L., Emmet Co., IA; Lee A. Schoenewe
male Richardson's
- 2 on 20 Sep 1999; Fairfield, Jefferson Co., IA; Dave Killman
- 1 on 1 Oct 1999; Mills Co., IA; Babs & Loren Padelford
- 1 on 18 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 1 on 11 Nov 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 1 on 17 Nov 1999; Coralville Res., Johnson Co., IA; Jim Fuller
- 13 on FA 1999; Hitchcock NA, Pottawattamie Co., IA; Mark Orsag

Peregrine Falcon

- 1 on 15 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 2 on 31 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
- 4 on Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 1 on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Dennis Henrickson
- 1 on 1 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 1 on 4 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 2 on 8 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 2 ad on 12 Sep 1999; Red Rock Res., Pinchy Bottoms, Marion Co., IA; Aaron Brees
- 1 on 15 Sep 1999; Red Rock Res., Marion Co., IA; Jim Fuller
- 1 imm on 15 Sep 1999; Red Rock Res. near Pleasantville, Marion Co., IA; T. H. Kent
- 1 on 15 Sep 1999; New London, Henry Co., IA; Dave Killman
- 1 imm on 20 Sep 1999; Red Rock Res., Pinchy Bottoms, Marion Co., IA; Aaron Brees
alos 22, 23 Sep
- 1 on 20 Sep 1999; Red Rock Res., Runnells WA, Marion Co., IA; Aaron Brees
- 1 on 22 Sep 1999; Saylorville Res., Polk Co., IA; Jim Fuller
- 1 on 22 Sep 1999; Saylorville Res., Polk Co., IA; T. H. Kent
- 1 on 23 Sep 1999; Red Rock Res., Marion Co., IA; Aaron Brees
- 7 on 25 Sep 1999; Grammer Grove WA, Marshall Co., IA; Beth Proescholdt
in 1.5 hours after 3 p.m.
- 2 on 26 Sep 1999; Red Rock Res., Pinchy Bottoms, Marion Co., IA; Aaron Brees
- 1 ad, 1 imm on 26 Sep 1999; Red Rock Res., Runnells WA, Marion Co., IA; Aaron Brees
- 1 on 26 Sep 1999; Ottumwa, Wapello Co., IA; Dave Killman
- 1 on 3 Oct 1999; Runnells WA, Marion Co., IA; Mark Proescholdt
- 1 on 8 Oct 1999; Sunken L., Pocahontas Co., IA; Pam and Reid Allen
- 1 on 13 Oct 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzell
- 1 on 16 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Prairie Falcon

- 1 ad on 23 Oct 1999; Hitchcock NA, Pottawattamie Co., IA; Mark Orsag
doc
- 1 imm on 24 Oct 1999; Hitchcock NA, Pottawattamie Co., IA; Mark Orsag
details
- 1 on 1 Nov 1999; Hitchcock NA, Pottawattamie Co., IA; Clem Klaphake
details
- 1 ad. on 7 Nov 1999; Hitchcock NA, Pottawattamie Co., IA; Mark Orsag
details
- 1 on 30 Nov 1999; n. of Ankeny, Polk Co., IA; Jim Fuller
dark axillaries seen

Gray Partridge

- 17 on 7 Aug 1999; Winnebago Co., IA; Pam and Reid Allen
- 1 on 14 Aug 1999; O'Brien Prairie, Plymouth Co., IA; Bill F. Huser
- 13 on 6 Sep 1999; Dan Green Sl., Clay Co., IA; Lee A. Schoenewe

1 on 25 Oct 1999; Dickinson Co., IA; T. H. Kent

Ruffed Grouse

2 on 27 Nov 1999; Yellow River F., Allamakee Co., IA; Jim Fuller

2 on 27 Nov 1999; Yellow River Forest, Allamakee Co., IA; T. H. Kent

Northern Bobwhite

1 on 27 Oct 1999; Fairfield, Jefferson Co., IA; Dave Killman

Yellow Rail

7 on 8 Oct 1999; Riverton A., Fremont Co., IA; Carl Priebe fide Ross Silcock

Virginia Rail

1 on 27 Aug 1999; Grover's L., Dickinson Co., IA; Lee A. Schoenewe

Sora

1 on 1 Aug 1999; Errington M., Polk Co., IA; Bery Engebretsen

1 on 13 Oct 1999; Harrier M., Boone Co., IA; Jim Dinsmore

Common Moorhen

16, mostly on 27 Aug 1999; Green Island, Jackson Co., IA; T. H. Kent

brood on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

2 on 11 Sep 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzel

1 on 15 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

1 on 15 Sep 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzel

American Coot

6, 2 ad on 27 Aug 1999; Green Island, Jackson Co., IA; T. H. Kent

4 on 29 Aug 1999; Swan L., Johnson Co., IA; T. H. Kent

first

2,100 on 10 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

5,000 on 17 Oct 1999; West Okoboji, Dickinson Co., IA; Jack Jones

Sandhill Crane

4 ad on 27 Aug 1999; Green Island, Jackson Co., IA; T. H. Kent

9 on Sep 1999; Otter Creek M., Tama Co., IA; Mike Stegmann fide Jim Dinsmore

2 last on 9 Sep 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter

1 on 15 Oct 1999; west valley, IA; Dave Killman

1 on 25 Oct 1999; Otter Creek M., Tama Co., IA; Mark Proescholdt

16 on 26 Oct 1999; Otter Creek M., Tama Co., IA; Mike Stegmann fide Jim Dinsmore

1 imm on 13 Nov 1999; Hitchcock NA, Pottawattamie Co., IA; Mark Orsag

2 on 15 Nov 1999; Otter Creek M., Tama Co., IA; Mark Proescholdt

Black-bellied Plover

4 on 12 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards

1 on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

7 on 8 Sep 1999; near Ocheyedon, Osceola Co., IA; Douglas C. Harr

20 on 12 Sep 1999; Red Rock Res., Pinchy Bottoms, Marion Co., IA; Aaron Brees

6 on 22 Sep 1999; Red Rock Res., Pinchy Bottoms, Marion Co., IA; Aaron Brees

9 on 2 Oct 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzel

12 on 11 Oct 1999; Pinchey Bottoms, Marion Co., IA; Mark Proescholdt

5 on 17 Oct 1999; Marion Co., IA; Jim Sinclair

12 on 20 Oct 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

3 on 20 Oct 1999; Coralville Res., Johnson Co., IA; T. H. Kent

1 on 23 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

1 on 26 Oct 1999; Dunbar Sl., Greene Co., IA; T. H. Kent

1 on 7 Nov 1999; Muskunky M., Mahaska Co., IA; Aaron Brees

1 on 16 Nov 1999; Mason City, Cerro Gordo Co., IA; Rita Goranson

1 on 20 Nov 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

American Golden-Plover

- 1 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
- 1 alt on 4 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 6 on 18 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 1 on 25 Aug 1999; Runnells WA, Warren Co., IA; Mark Proescholdt
- 1 on 29 Aug 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 3, 1 alt on 12 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 15 Sep 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzel
- 17 on 19 Sep 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 119 on 22 Sep 1999; Red Rock Res., Pinchy Bottoms, Marion Co., IA; Aaron Brees
- 60 on 22 Sep 1999; Red Rock and Saylorville, Marion Co., IA; T. H. Kent
- 12 on 25 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 4 on 1 Oct 1999; Harrier M., Boone Co., IA; Jim Dinsmore
- 2 on 20 Oct 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 1 on 26 Oct 1999; Snake Creek M., Greene Co., IA; Jim Dinsmore
- 1 on 27 Oct 1999; Burrow's Pond WMA, Sac Co., IA; Russell Reisz
- 1 on 21 Nov 1999; Spring Run, Dickinson Co., IA; Matthew Kenne
- 1 on 21 Nov 1999; Spring Run, Dickinson Co., IA; Lee A. Schoenewe

Semipalmated Plover

- 5 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
- 1 on 3 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 14 on 4 Aug 1999; Runnells WA, Warren Co., IA; Mark Proescholdt
- 1 on 17 Aug 1999; MidAmerican Ponds, Pottawattamie Co., IA; Babs & Loren Padelford
- 10 on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 3 on 12 Sep 1999; Maskunk M., Mahaska Co., IA; Mark Proescholdt
- 3 on 15 Sep 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzel
- 2 on 30 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 1 on 20 Oct 1999; Red Rock Res., Robert's Creek, Marion Co., IA; T. H. Kent
- 1 on 27 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley

Piping Plover

- 1 on 15 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 1 on 18 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
- 1 ad on 23 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
- 1 on 17 Sep 1999; Harrier M., Boone Co., IA; Mike Havlik fide Jim Dinsmore

Killdeer

- 238 on 23 Aug 1999; Coralville Res., Johnson Co., IA; Stephen J. Dinsmore
- 66 on 18 Sep 1999; Fort Atkinson, Winneshiek Co., IA; Dennis Carter

American Avocet

- 1-3 on 6 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller
- to 2 Sep
- 1 alt on 11 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 1 on 13 Aug 1999; Coralville Res., Johnson Co., IA; Mark Proescholdt
- 8 on 16 Aug 1999; Coralville Res., Johnson Co., IA; Aaron Brees
- 1 male on 18 Aug 1999; Coralville Res., Johnson Co., IA; Stephen J. Dinsmore
- 1 basic on 18 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 2 fem on 20 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
- 2 on 20 Aug 1999; Saylorville Res., Polk Co., IA; Jim Fuller
- 2 on 20 Aug 1999; Saylorville Res., Polk Co., IA; Ann Johnson
- 2 on 20 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 2 on 22 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
- also 31 Aug

1 alt, 1 b on 22 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
1 on 29 Aug 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
1 on 29 Aug 1999; Union Slough NWR, Kossuth Co., IA; Pam and Reid Allen
2 on 1 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
2 on 4 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley
to 16 Sep
6 on 7 Sep 1999; Saylorville Res., Polk Co., IA; Aaron Brees
1 on 20 Sep 1999; Red Rock Res., Runnells WA, Marion Co., IA; Aaron Brees
also 23 Sep
1 on 22 Sep 1999; Runnells W.A., Marion Co., IA; T. H. Kent
6 on 28 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
6 on 2 Oct 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzell
1 on 8 Oct 1999; Virgin L., Palo Alto Co., IA; Pam and Reid Allen
6 on 9 Oct 1999; Union Slough NWR, Kossuth Co., IA; Carolyn J. Fisher
9 on 26 Oct 1999; Riverton A., Fremont Co., IA; Carl Priebe fide Ross Silcock
12 on 17 89 9999; Mark Twain NWR, Horseshoe Bend, Wapello Co., IA; Tim Julison
doc

Greater Yellowlegs

2 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
29 on 28 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
24 on 10 Oct 1999; Polk Co., IA; Jim Sinclair
9 on 29 Oct 1999; Lacey-Keosauqua SP, Van Buren Co., IA; Jim Fuller
1 on 14 Nov 1999; Coralville Res., Johnson Co., IA; Chris Edwards
1 on 14 Nov 1999; Coralville Res., Johnson Co., IA; Mike Dooley

Lesser Yellowlegs

52 on 15 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
160 on 29 Aug 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
2 on 25 Oct 1999; Palo Alto Co., IA; Jim Fuller
1 on 31 Oct 1999; Maynard Reece WPA, Kossuth Co., IA; Matthew Kenne

Solitary Sandpiper

11 Sep 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzell
3 on 15 Sep 1999; Lake Macbride, Johnson Co., IA; T. H. Kent
1 on 17 Sep 1999; Pine Lake SP, Hardin Co., IA; Mark Proescholdt
3 on 28 Sep 1999; Palo M. L., Linn Co., IA; Mike Dooley

Willet

1 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller
to 4 Aug
1 on 2 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
1 on 3 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
also 4 Aug
1 on 18 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
1 on 20 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore

Spotted Sandpiper

12 on 19 Aug 1999; Fort Atkinson, Winneshiek Co., IA; Dennis Carter

Upland Sandpiper

1 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
1 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
2 on 8 Aug 1999; Errington M., Polk Co., IA; Bery Engebretsen
7 on 27 Aug 1999; 7-Cities Sod Farm, Scott Co., IA; T. H. Kent

Marbled Godwit

2 on 18 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards

- 2 on 23 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
- 1 on 4 Sep 1999; Casey Borrow Access, Des Moines Co., IA; Jim Fuller
- 1 on 15 Sep 1999; Saylorville Res., Polk Co., IA; Mark Proescholdt
details
- 1 on 16 Sep 1999; Saylorville Res., Polk Co., IA; Aaron Brees
also 21 Sep, details
- 1 on 17 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore

Ruddy Turnstone

- 1 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
- 5 on 16 Aug 1999; Coralville Res., Johnson Co., IA; Aaron Brees
- 1 on 18 Aug 1999; Red Rock Res., Marion Co., IA; Jim Fuller
- 1 on 18 Aug 1999; Red Rock Res., Robert's Creek, Marion Co., IA; T. H. Kent
- 1 on 27 Aug 1999; Diamond L., Dickinson Co., IA; Lee A. Schoenewe
- 1 on 3 Sep 1999; Runnells A., Marion Co., IA; Jim Fuller
- 3 on 4 Sep 1999; Runnells A., Marion Co., IA; Jim Sinclair
- 2 on 8 Sep 1999; Red Rock Res., Runnells WA, Marion Co., IA; Aaron Brees

Red Knot

- 1 on 4 Sep 1999; Horseshoie Bend, Louisa Co., IA; Jim Fuller
doc

Sanderling

- 4 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller
- 3 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
- 1 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 1 on 2 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 1 basic on 18 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 5 on 19 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 1 on 31 Aug 1999; Warren Co., IA; Jim Sinclair
- 7 on 3 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 1 on 8 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 1 on 9 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 10 on 11 Sep 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertz
- 3 on 15 Sep 1999; Saylorville Res., Polk Co., IA; Mark Proescholdt
- 1 on 15 Sep 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley
- 21 on 21 Sep 1999; Saylorville Res., Polk Co., IA; Aaron Brees
- 6 on 22 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 13 on 23 Sep 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 1 on 25 Sep 1999; Saylorville Res., Polk Co., IA; Chris Edwards
- 1 on 5 Oct 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

Semipalmated Sandpiper

- 150 on 1 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 35 on 8 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 2 Oct 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertz

Western Sandpiper

- 1 on 10 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller
details, alt
- 1 molt ad on 19 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
also 23 Aug, details
- 2 juv on 23 Aug 1999; MidAmerican Energy Ponds, Pottawattamie Co., IA; Stephen J. Dinsmore
- 1 on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
distant, by bill

1 on 6 Sep 1999; Ocheyedon A., Clay Co., IA; Lee A. Schoenewe details

Least Sandpiper

7 on 8 Aug 1999; MidAmerica Energy Ponds, Pottawattamie Co., IA; T. H. Kent
5 on 17 Aug 1999; MidAmerican Ponds, Pottawattamie Co., IA; Babs & Loren Padelford
1 calling on 21 Aug 1999; Spirit L., Mini-Wakan SP, Dickinson Co., IA; Stephen J. Dinsmore
134 on 23 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
120 on 29 Aug 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
1 on 28 Oct 1999; L. Macbride, Johnson Co., IA; Jim Fuller
1 on 7 Nov 1999; L. Macbride, Johnson Co., IA; Chris Edwards
1 on 7 Nov 1999; Muskunky M., Mahaska Co., IA; Aaron Brees

White-rumped Sandpiper

1 on 10 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
1 1/2basic on 10 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent doc, also 11 Aug
1 on 11 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller

Baird's Sandpiper

3 on 4 Aug 1999; Runnells A, Polk Co., IA; Mark Proescholdt
6 on 4 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
4 on 4 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
3 on 15 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
6 on 17 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
3 on 17 Aug 1999; MidAmerican Ponds, Pottawattamie Co., IA; Babs & Loren Padelford
2 on 20 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
1 on 22 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
3 on 31 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
30 on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
3 on 5 Sep 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
3 on 6 Sep 1999; Ocheyedon A., Clay Co., IA; Lee A. Schoenewe
10 on 8 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
5 on 10 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
8 on 12 Sep 1999; Red Rock Res., Runnells WA, Marion Co., IA; Aaron Brees
1 on 12 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
2 on 2 Oct 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzell
2 on 25 Oct 1999; Union Slough NWR, Kossuth Co., IA; Jim Fuller
2 on 25 Oct 1999; Union Slough NWR, Kossuth Co., IA; T. H. Kent
6 on 27 Oct 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

Pectoral Sandpiper

30 on 3 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
200 on 15 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
472 on 15 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
806 on 19 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
600 on 22 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
600 on 22 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
600 on 29 Aug 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
625 on 29 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
1,400 on 1 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
1 on 8 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
1 on 22 Oct 1999; Doon, Lyon Co., IA; John Van Dyk
2 on 3 Nov 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

5 on 3 Nov 1999; Red Rock Res., Robert's Creek, Marion Co., IA; T. H. Kent

1 on 14 Nov 1999; Coralville Res., Johnson Co., IA; Chris Edwards

1 on 19 Nov 1999; L. Macbride, Johnson Co., IA; Jim Fuller

Dunlin

1 juv on 8 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent

1 on 22 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

1 on 15 Oct 1999; Hubbard Sewage Lagoons, Hardin Co., IA; Mark Proescholdt

15 on 20 Oct 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

1 on 21 Oct 1999; Diamond L., Poweshiek Co., IA; Mark Proescholdt

5 on 15 Nov 1999; Red Rock Res., Runnells WA, Marion Co., IA; Aaron Brees

Stilt Sandpiper

28 on 4 Aug 1999; Runnells WA, Warren Co., IA; Mark Proescholdt

3 on 9 Aug 1999; West Swan Lake, Emmet Co., IA; Dennis Henrickson

2 on 10 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent

16 on 19 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards

52 on 4 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley

400 on 11 Sep 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzel

15 on 15 Sep 1999; Runnells W.A., Marion Co., IA; T. H. Kent

6 on 17 Sep 1999; Doon, Lyon Co., IA; John Van Dyk

80 on 19 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

2 Oct 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzel

a1 on 4 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley

7 on 15 Oct 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

Buff-breasted Sandpiper

42 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller

also 4, 11 Aug

1 on 3 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards

3 on 4 Aug 1999; Runnells A, Polk Co., IA; Mark Proescholdt

6 on 4 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley

40 on 4 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent

5 on 13 Aug, 4 on 11 Aug, 2 on 15 Aug

16 on 6 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley

3 on 12 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards

5 on 13 Aug 1999; Coralville Res., Johnson Co., IA; Mark Proescholdt

3 on 16 Aug 1999; Coralville Res., Johnson Co., IA; Aaron Brees

22 on 18 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore

15 on 18 Aug 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore

1 on 19 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards

3 on 20 Aug 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

1 on 21 Aug 1999; e. of Armstrong., Emmet Co., IA; Stephen J. Dinsmore

4 on 21 Aug 1999; Saylorville Res., Polk Co., IA; Mark Proescholdt

1 on 21 Aug 1999; e. of Armstrong., Emmet Co., IA; Jim Dinsmore

8 on 23 Aug 1999; MidAmerican Energy Ponds, Pottawattamie Co., IA; Stephen J. Dinsmore

5 on 25 Aug 1999; Pinchey Bottoms, Marion Co., IA; Mark Proescholdt

1 on 29 Aug 1999; Union Slough NWR, Kossuth Co., IA; Pam and Reid Allen

1 on 29 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent

1 on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

9 on 4 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley

4 on 12 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent

2 on 15 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

- 1 on 15 Sep 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertz
- 1 on 22 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 1 on 22 Sep 1999; Saylorville Res., Polk Co., IA; Aaron Brees
- 1 on 26 Sep 1999; Ottumwa, Wapello Co., IA; Dave Killman

Short-billed Dowitcher

- 6 on 9 Aug 1999; Emmetsburg sludge pond, Palo Alto Co., IA; Dennis Henrickson
- 2 juv on 11 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 18 on 29 Aug 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 1 on 5 Sep 1999; Runnells A., Marion Co., IA; Jim Sinclair
- 1 juv on 15 Sep 1999; Red Rock Res., Marion Co., IA; Jim Fuller
- 1 on 15 Sep 1999; Runnells W.A., Marion Co., IA; T. H. Kent

Long-billed Dowitcher

- 2 on 10 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
 - 1 alt, 1 mostly basic
- 28 on 28 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 40 on 5 Oct 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 55 on 13 Oct 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertz
- 3 on 3 Nov 1999; Rock Creek SP, Jasper Co., IA; Mark Proescholdt
- 3 on 3 Nov 1999; Rock Creek L., Jasper Co., IA; Jim Fuller
- 3 on 3 Nov 1999; Rock Creek P., Jasper Co., IA; T. H. Kent
- 2 on 14 Nov 1999; Coralville Res., Johnson Co., IA; Mike Dooley

Common Snipe

- 1 on 19 Aug 1999; Coralville Res., Johnson Co., IA; Chris Edwards
- 1 on 21 Aug 1999; Meredith M., Hancock Co., IA; Stephen J. Dinsmore
- 1 on 21 Aug 1999; Meredith M., Hancock Co., IA; Jim Dinsmore
- 1 on 6 Sep 1999; Runnells A, Warren Co., IA; Mark Proescholdt
- 50 on 25 Oct 1999; Union Slough NWR, Kossuth Co., IA; T. H. Kent
 - and other locations in NC
- 40 on 3 Nov 1999; Red Rock Res., Robert's Creek, Marion Co., IA; T. H. Kent
 - & Rock Creek and Diamond L.
- 5 on 22 Nov 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter
- 18 on 28 Nov 1999; Warren Co., IA; Jim Sinclair

Wilson's Phalarope

- 1 on 18 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
- 1 on 18 Aug 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 1 on 20 Aug 1999; Red Rock Res., Runnells WA, Marion Co., IA; Aaron Brees
- 3 on 1 Sep 1999; Union Slough NWR, Kossuth Co., IA; Dennis Henrickson
- 2 on 8 Sep 1999; Red Rock Res., Pinchy Bottoms, Marion Co., IA; Aaron Brees
- 1 injure on 23 Sep 1999; Red Rock Res., Runnells WA, Marion Co., IA; Aaron Brees

Red-necked Phalarope

- 1 on 20 Aug 1999; Harrier M., Boone Co., IA; Stephen J. Dinsmore
 - alos 22 Aug
- 1 on 22 Aug 1999; Harrier M., Boone Co., IA; Jim Dinsmore
- 1 on 28 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 4 on 28 Aug 1999; Dunbar Sl., Greene Co., IA; Pam and Reid Allen
- 2 on 29 Aug 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 1 on 2 Sep 1999; Fort Atkinson, Winneshiek Co., IA; Dennis Carter
- 2 on 3 Sep 1999; Runnells A., Marion Co., IA; Jim Fuller
- 1 on 5 Sep 1999; Dunbar Sl., Greene Co., IA; Jim Dinsmore
- 1 on 7 Sep 1999; Coralville Res., Johnson Co., IA; Jim Fuller

- 2 on 8 Sep 1999; Harrier M., Boone Co., IA; Jim Dinsmore
- 1 on 12 Sep 1999; Red Rock Res., Pinchy Bottoms, Marion Co., IA; Aaron Brees
- 4 on 12 Sep 1999; Red Rock Res., Runnells WA, Marion Co., IA; Aaron Brees
- 3 on 15 Sep 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzel
- 3 on 19 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 1 on 22 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 1 on 22 Sep 1999; Saylorville Res., Polk Co., IA; Aaron Brees
- 2 on 25 Sep 1999; Saylorville Res., Polk Co., IA; Chris Edwards
- 1 on 25 Sep 1999; Saylorville Res., Polk Co., IA; Ann Johnson
- 6 on 25 Sep 1999; Saylorville Res., Polk Co., IA; Aaron Brees

Laughing Gull

- 1 on 10 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller
details
- 1 1st sum on 10 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
doc

Franklin's Gull

- 700 on 22 Aug 1999; Spirit L. dump, Dickinson Co., IA; Stephen J. Dinsmore
- 400 on 16 Sep 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
- 2,000 on 1 Oct 1999; s. of MidAmerican Ponds, Pottawattamie Co., IA; Babs & Loren Padelford
- 3 on 2 Oct 1999; Union Slough NWR, Kossuth Co., IA; Paul Hertzel
- 20,000 on 9 Oct 1999; Rathbun Res., Appanoose Co., IA; Thomas N. Johnson
- 1,000 on 10 Oct 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
- 26 on 16 Oct 1999; Cerro Gordo Co., IA; Paul Hertzel
- 1 basic on 12 Nov 1999; Saylorville Res., Polk Co., IA; Aaron Brees

Black-headed Gull

- 1 on 1 Oct 1999; Spirit L., Dickinson Co., IA; Lee A. Schoenewe
doc
- 1 on 4 Oct 1999; Spirit L., Dickinson Co., IA; Jim Fuller
doc, photos
- 1 ad basic on 6 Oct 1999; Spirit L., Dickinson Co., IA; Ed Thelen
2 ad after early Nov
- 1 on 8 Oct 1999; Spirit L., Dickinson Co., IA; Pam and Reid Allen
photo
- 2 on 9 Oct 1999; Spirit L., Dickinson Co., IA; Paul Hertzel
- 2 on 25 Oct 1999; Spirit L., Dickinson Co., IA; Jim Fuller
- 2 ad on 25 Oct 1999; Spirit L., Dickinson Co., IA; T. H. Kent
- 1 basic ad on 9 Nov 1999; Spirit L., Dickinson Co., IA; Douglas C. Harr
- 1 on 13 Nov 1999; Spirit L., Dickinson Co., IA; Paul Hertzel

Bonaparte's Gull

- 1 on 1 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller
- 1 basic on 18 Aug 1999; Red Rock Res., Marion Co., IA; T. H. Kent
- 1 on 3 Oct 1999; Ames, Story Co., IA; Jim Dinsmore
- 4 on 10 Oct 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
- 9 on 16 Oct 1999; Cerro Gordo Co., IA; Paul Hertzel
- 2 on 20 Oct 1999; Hubbard Sewage Lagoons, Hardin Co., IA; Mark Proescholdt
- 200 on 20 Nov 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 1 on 20 Nov 1999; Port Neal, Woodbury Co., IA; Bill F. Huser
- 17 on 25 Nov 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford
- 515 on 28 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Ring-billed Gull

- 1 leucisti on 22 Aug 1999; Spirit L., Dickinson Co., IA; Jim Dinsmore

356 on 23 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
Herring Gull

- 1 1st alt on 21 Aug 1999; Spirit L., Dickinson Co., IA; Stephen J. Dinsmore
- 1 juv on 21 Aug 1999; Spirit L., Dickinson Co., IA; Jim Dinsmore
- 1 ad, 1 juv on 23 Aug 1999; Saylorville Res., Polk Co., IA; Stephen J. Dinsmore
- 1 juv on 6 Nov 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 6 on 28 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Lesser Black-backed Gull

- 1 on 6 Nov 1999; Spirit L., Dickinson Co., IA; Lee A. Schoenewe
doc
- 1 on 21 Nov 1999; West Okoboji, Dickinson Co., IA; Matthew Kenne
doc
- 1 1st yr on 24 Nov 1999; Spirit L., Dickinson Co., IA; Paul Hertz
details

Glaucous Gull

- 1 hybrid on 21 Nov 1999; West Okoboji, Dickinson Co., IA; Matthew Kenne
1st winter with glaucous/herring features

Sabine's Gull

- 1 on 18 Aug 1999; Coralville Res., Johnson Co., IA; Jim Fuller
doc
- 1 juv on 18 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
doc

Caspian Tern

- 1 on 2 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 70 on 8 Sep 1999; Red Rock Res., Marion Co., IA; Aaron Brees
- 6 on 12 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 45 on 15 Sep 1999; Saylorville Res., Polk Co., IA; Mark Proescholdt
- 33 on 15 Sep 1999; Rock Creek P., Jasper Co., IA; T. H. Kent
& RRR, CurR, L. Macbride, Runnells
- 45 on 22 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 30 on 22 Sep 1999; Red Rock, Saylorville and Rock Creek, Marion Co., IA; T. H. Kent
- 10 on 25 Sep 1999; Saylorville Res., Polk Co., IA; Chris Edwards
- 1 on 30 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley

Common Tern

- 1 imm on 14 Sep 1999; Saylorville Res., Polk Co., IA; Aaron Brees
details
- 2 juv on 15 Sep 1999; Rock Creek L., Jasper Co., IA; Jim Fuller
- 2 juv on 15 Sep 1999; Rock Creek P., Jasper Co., IA; T. H. Kent
- 1 ad basic on 10 Oct 1999; Spirit L., Dickinson Co., IA; Aaron Brees
details

Arctic Tern

- 1 ad on 18 Aug 1999; Saylorville Res., Polk Co., IA; *Stephen J. Dinsmore
doc, photos
- 1 ad. on 18 Aug 1999; Saylorville Res., Polk Co., IA; *Jim Dinsmore
- 1 juv on 19 Aug 1999; Saylorville Res., Polk Co., IA; *Stephen J. Dinsmore
doc
- 1 juv on 19 Aug 1999; Saylorville Res., Polk Co., IA; *T. H. Kent
doc
- 1 juv. on 19 Aug 1999; Saylorville Res., Polk Co., IA; *J. Dinsmore
doc

1 on 20 Aug 1999; Saylorville Res., Polk Co., IA; *Ann Johnson
doc

1 on 18 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
doc

1 on 19 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
doc

Forster's Tern

20 on 18 Aug 1999; Saylorville Res., Polk Co., IA; *Stephen J. Dinsmore

10 on 20 Oct 1999; Red Rock Res., Marion Co., IA; Jim Fuller

10 on 20 Oct 1999; Red Rock Res., Robert's Creek, Marion Co., IA; T. H. Kent

Least Tern

4 on 3 Aug 1999; MidAmerican Ponds, Pottawattamie Co., IA; Babs & Loren Padelford

6 on 17 Aug 1999; MidAmerican Energy Ponds, Pottawattamie Co., IA; Stephen J. Dinsmore
ad. feeding fledgling, 1 ad on 23 Aug

4 + 1 yg on 17 Aug 1999; MidAmerican Ponds, Pottawattamie Co., IA; Babs & Loren Padelford

Black Tern

50 on 3 Sep 1999; Coralville Res., Johnson Co., IA; Mike Dooley

Eurasian Collared-Dove

1 on 18 Aug 1999; Ankeny, Polk Co., IA; *Stephen J. Dinsmore
doc

1 on 20 Aug 1999; Mason City, Cerro Gordo Co., IA; Carolyn J. Fisher
to 6 Nov

1 on 2 Sep 1999; Grinnell, Poweshiek Co., IA; Mark Proescholdt
also, 20 Sep, 18 Oct, 18 Nov (6)

1 on 22 Sep 1999; Grinnell, Poweshiek Co., IA; Jim Fuller
also 3, 24 Nov

Black-billed Cuckoo

5 on 14 Aug 1999; Winneshiek Co., IA; Jim Sinclair

1 on 16 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

1 on 31 Aug 1999; Pine Lake SP, Hardin Co., IA; Mark Proescholdt

1 on 22 Sep 1999; Haywarden, Sioux Co., IA; John Van Dyk

1 on 24 Sep 1999; Boy Scout Camp, Malble Rock, Floyd Co., IA; Thomas Staudt

Yellow-billed Cuckoo

1 on 24 Sep 1999; Bacon Creek, Woodbury Co., IA; Bill F. Huser

1 on 29 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

1 on 30 Oct 1999; Mystic, Appanoose Co., IA; Thomas N. Johnson

Long-eared Owl

1 on 24 Oct 1999; Doolittle Prairie, Story Co., IA; Will Fields fide Jim Dinsmore

6 on 22 Nov 1999; Red Rock Res., Marion Co., IA; Aaron Brees

Short-eared Owl

16 on F 1999; near Kellerton, Ringgold Co., IA; Jaime Edwards fide Jim Dinsmore

2 on 5 Nov 1999; Jefferson Co., IA; Dave Killman

3 on 7 Nov 1999; Sedan A., Appanoose Co., IA; Thomas N. Johnson

Northern Saw-whet Owl

1 on 14 Nov 1999; Warren Co., IA; Jim Sinclair

1 on 16 Nov 1999; NE of Ames, Story Co., IA; Jim Pease fide Jim Dinsmore

Common Nighthawk

200 on 25 Aug 1999; Cedar Rapids, Linn Co., IA; Mike Dooley

40 on 27 Aug 1999; Osceola Co., IA; Jack Jones

1 on 2 Sep 1999; Emmett Co., IA; Dennis Henrickson

20 on 3 Sep 1999; Sioux City, Woodbury Co., IA; Jack Jones
28 on 3 Sep 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
50 on 6 Oct 1999; Ames, Story Co., IA; Jim Dinsmore
last on 8 Oct 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth

Whip-poor-will

1 on 11 Sep 1999; Forest Lake Camp, Wapello Co., IA; Mark Proescholdt

Chimney Swift

100 on 12 Sep 1999; Ames, Story Co., IA; Jim Dinsmore

Ruby-throated Hummingbird

1 fem on 3 Oct 1999; Iowa City, yard, Johnson Co., IA; T. H. Kent
1 on 4 Oct 1999; n. of Iowa City, Johnson Co., IA; Jim Fuller
1 on 12 Oct 1999; Cresco, Howard Co., IA; Marietta Petersen

Yellow-bellied Sapsucker

molting m on 21 Aug 1999; Pilot Knob, Winnebago Co., IA; *Stephen J. Dinsmore
1 on 21 Aug 1999; Pilot Knob, Winnebago Co., IA; Jim Dinsmore
1 last on 27 Aug 1999; Bacon Creek, Woodbury Co., IA; Bill F. Huser
breeding
2 on 22 Sep 1999; Mason City, Cerro Gordo Co., IA; Rita Goranson
2 on 24 Sep 1999; Boy Scout Camp, Malble Rock, Floyd Co., IA; Thomas Staudt
1 on 25 Sep 1999; Sioux Center, Sioux Co., IA; John Van Dyk

Pileated Woodpecker

2 on 10 Aug 1999; L. Macbride, Johnson Co., IA; Mike Dooley
2 on 15 Aug 1999; Hanging Rock Ridge, Johnson Co., IA; Mike Dooley
1 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; Stephen J. Dinsmore
1 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; Jim Dinsmore
1 on 6 Sep 1999; Cedar Bluffs RA, Cedar Co., IA; Mike Dooley
1 on Oct 1999; Sedan Bottoms, Appanoose Co., IA; Aaron Brees
1 on 8 Oct 1999; Grammer Grove WA, Marshall Co., IA; Beth Proescholdt
2 on 9 Oct 1999; Stephen's SF, Lucas Co., IA; Jim Sinclair
1 on 25 Oct 1999; Pappy's Lake Side Area, Emmet Co., IA; Russell Reisz
1 on 14 Nov 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
also 24 Nov

Olive-sided Flycatcher

1 on 11 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
1 on 13 Aug 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
1 on 17 Aug 1999; Coralville Res., Johnson Co., IA; Mike Dooley
1 on 19 Aug 1999; L. Meyer, Winneshiek Co., IA; Dennis Carter
1 on 22 Aug 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
1 on 24 Aug 1999; Hickory Hill P., Johnson Co., IA; T. H. Kent
1 on 7 Sep 1999; Decorah, Winneshiek Co., IA; Dennis Carter

Eastern Wood-Pewee

1 on 7 Sep 1999; Bacon Creek, Woodbury Co., IA; Bill F. Huser

Yellow-bellied Flycatcher

1 on 21 Aug 1999; Iowa L., Emmet Co., IA; Stephen J. Dinsmore
1 calling on 21 Aug 1999; Spirit L., Mini-Wakan SP, Dickinson Co., IA; Stephen J. Dinsmore
1 on 21 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
21 Aug 1999; Iowa L., Emmet Co., IA; Jim Dinsmore
1 calling on 22 Aug 1999; Trumbull L., Clay Co., IA; Stephen J. Dinsmore
1 on 22 Aug 1999; Trumbull L., Clay Co., IA; Jim Dinsmore
1 on 22 Aug 1999; Spirit L., Mini-Wakan SP, Dickinson Co., IA; Jim Dinsmore

- 1 heard on 23 Aug 1999; Hickory Hill P., Johnson Co., IA; T. H. Kent
- 1 on 24 Aug 1999; Saylorville Res., Polk Co., IA; Ann Johnson
- 1 on 29 Aug 1999; A.A. Call SP, Kossuth Co., IA; Pam and Reid Allen
- 1 on 4 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

Alder Flycatcher

- 1 singing on 11 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 25 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
heard and seen singing

Least Flycatcher

- 1 on 26 Sep 1999; Ledges SP, Boone Co., IA; Jim Dinsmore
Chebek
- 1 on 27 Sep 1999; Algona, Kossuth Co., IA; Matthew Kenne

Eastern Phoebe

- 1 on 24 Oct 1999; Red Rock Res., Marion Co., IA; Aaron Brees

Great Crested Flycatcher

- 1 on 15 Sep 1999; Bacon Creek, Woodbury Co., IA; Bill F. Huser
- 1 on 25 Sep 1999; Effigy Mounds, Allamakee Co., IA; Dennis Carter

Western Kingbird

- 1 on 17 Aug 1999; MidAmerican Energy Ponds, Pottawattamie Co., IA; Stephen J. Dinsmore
- 1 on 17 Aug 1999; W, Union Co., IA; Stephen J. Dinsmore

Eastern Kingbird

- 59 on 4 Sep 1999; Diamond L., Dickinson Co., IA; Ed Thelen
- 25 on 5 Sep 1999; Dunbar Sl., Greene Co., IA; Jim Dinsmore

Loggerhead Shrike

- 1 on 10 Aug 1999; near Lebanon, Sioux Co., IA; Douglas C. Harr
- 3 on 17 Aug 1999; Mills Co., IA; Babs & Loren Padelford

Northern Shrike

- 1 on 24 Oct 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
took photo
- 1 on 25 Oct 1999; Thorpe P., Winnebago Co., IA; Jim Fuller
- 1 on 25 Oct 1999; n. of Thorpe P., Winnebago Co., IA; T. H. Kent
- 1 on 26 Oct 1999; O'Brien Co., IA; Jim Fuller
- 1 on 14 Nov 1999; Brushy Creek A., Webster Co., IA; Jim Dinsmore
- 1 on 14 Nov 1999; Pleasant Creek L., Linn Co., IA; Chris Edwards
- 1 on 14 Nov 1999; Pleasant Creek L., Linn Co., IA; Mike Dooley
- 1 on 16 Nov 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter
- 1 on 17 Nov 1999; Rock & Big Sioux Rivers, Sioux Co., IA; Douglas C. Harr
- 1 on 20 Nov 1999; Red Rock Res., Marion Co., IA; Aaron Brees
- 1 on 21 Nov 1999; Dickinson Co., IA; Matthew Kenne
- 1 on 21 Nov 1999; W. Hottes L., Dickinson Co., IA; Lee A. Schoenewe
- 1 on 22 Nov 1999; Spirit L., Dickinson Co., IA; Ed Thelen
- 1 on 28 Nov 1999; w. of Cone M., Louisa Co., IA; T. H. Kent
- 1 on 28 Nov 1999; Warren Co., IA; Jim Sinclair

White-eyed Vireo

- 1 on 11 Sep 1999; Forest Lake Camp, Wapello Co., IA; Mark Proescholdt
- 1 on 11 Sep 1999; Wapello Co., IA; Ann Johnson

Bell's Vireo

- 12 on 17 Aug 1999; s. of Barlett, Fremont Co., IA; Stephen J. Dinsmore

Yellow-throated Vireo

- 1 on 22 Aug 1999; Marble L., Dickinson Co., IA; Stephen J. Dinsmore

1 on 12 Sep 1999; Forest Lake Camp, Wapello Co., IA; Mark Proescholdt

Blue-headed Vireo

1 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; *Stephen J. Dinsmore

1 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; Jim Dinsmore

1 on 30 Aug 1999; Hickory Hill P., Johnson Co., IA; T. H. Kent

1 on 2 Sep 1999; L. Meyer, Winneshiek Co., IA; Dennis Carter

1 on 6 Sep 1999; Runnells area, Warren Co., IA; Mark Proescholdt

1 on 24 Sep 1999; Bacon Creek, Woodbury Co., IA; Bill F. Huser

4 on 9 Oct 1999; Stephen's SF, Lucas Co., IA; Jim Sinclair

Warbling Vireo

6 on 6 Sep 1999; Runnells area, Marion Co., IA; Mark Proescholdt

Philadelphia Vireo

1 on 8 Aug 1999; n. of Iowa City, Johnson Co., IA; Jim Fuller

1 on 10 Sep 1999; Decorah, Winneshiek Co., IA; Dennis Carter

1 on 12 Sep 1999; AA Call SP, Kossuth Co., IA; Matthew Kenne

1 on 25 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

Red-eyed Vireo

2 on 25 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

Black-billed Magpie

1 on 27 Sep 1999; Hitchcock W. A., Pottawattamie Co., IA; *Sue Mattix
doc

1 on 9 Oct 1999; Broken Kettle Grassland, Plymouth Co., IA; Will Fields
doc

American Crow

495 on 4 Sep 1999; Ames, Story Co., IA; Jim Dinsmore

8,000 on 1 Nov 1999; Ames, Story Co., IA; Jim Dinsmore

Purple Martin

146 on 6 Aug 1999; East Okoboji, Dickinson Co., IA; Ed Thelen

53 on 22 Aug 1999; West Okoboji, Dickinson Co., IA; Jack Jones

Tree Swallow

400 on 9 Sep 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter

24 on 17 Oct 1999; Red Tock Res., Marion Co., IA; Jim Sinclair

1 on 20 Oct 1999; Red Rock Res., Marion Co., IA; T. H. Kent

2 on 21 Oct 1999; Coralville Res., Johnson Co., IA; Jim Fuller

1 on 24 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley

Northern Rough-winged Swallow

29 on 4 Oct 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford

Bank Swallow

625 on 8 Aug 1999; Marion Co., IA; Pam and Reid Allen

Cliff Swallow

1,000 on 22 Aug 1999; Errington M., Polk Co., IA; Bery Engebretsen

Barn Swallow

2 on 4 Oct 1999; L. Manawa, Pottawattamie Co., IA; Babs & Loren Padelford

Red-breasted Nuthatch

1 on 14 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

1 on 21 Aug 1999; Pilot Knob, Winnebago Co., IA; Stephen J. Dinsmore

1 on 21 Aug 1999; Pilot Knob, Winnebago Co., IA; Jim Dinsmore

2 on 22 Aug 1999; Mason City, Cerro Gordo Co., IA; Rita Goranson

2 on 23 Aug 1999; Mason City, Cerro Gordo Co., IA; Carolyn J. Fisher

1 on 26 Aug 1999; L. Meyer, Winneshiek Co., IA; Dennis Carter

- 3 on 29 Aug 1999; Trumbull L., Clay Co., IA; Lee A. Schoenewe
- 1 on 29 Aug 1999; Sioux Center, Sioux Co., IA; John Van Dyk
- 1 on 1 Sep 1999; Ames, Story Co., IA; Jim Dinsmore
and since
- 1 on 4 Sep 1999; Fairfield, Jefferson Co., IA; Dave Killman
- 1 on 5 Sep 1999; Wahpeton, Dickinson Co., IA; Jack Jones
- 1 on 5 Sep 1999; Warren Co., IA; Ann Johnson
- 1 on 11 Sep 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
- 23 on 24 Sep 1999; Boy Scout Camp, Malble Rock, Floyd Co., IA; Thomas Staudt
- 1 on 28 Sep 1999; Palo M. L., Linn Co., IA; Mike Dooley
- 3 on 3 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 2 on 14 Nov 1999; Coralville Res., Johnson Co., IA; Chris Edwards

Brown Creeper

- 1 on 9 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 25 Sep 1999; Sioux Center, Sioux Co., IA; John Van Dyk

Carolina Wren

- 1 on 3 Aug 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
- 1 on 8 Aug 1999; Fairfield, Jefferson Co., IA; Dave Killman
also Sep, Oct
- 1 on 20 Aug 1999; Saylorville Res., Polk Co., IA; Aaron Brees
- 2 on 22 Aug 1999; Urbandale, Polk Co., IA; Bery Engebretsen
regular
- 1 on 12 Oct 1999; Steamboat Rock cemetery, Hardin Co., IA; Mark Proescholdt

House Wren

- 2 on 11 Oct 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt
- 1 on 11 Oct 1999; Coralville Res., Johnson Co., IA; T. H. Kent

Winter Wren

- 1 on 25 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 27 Sep 1999; Decorah, Winneshiek Co., IA; Dennis Carter
- 2 on 30 Sep 1999; Mason City, Cerro Gordo Co., IA; Rita Goranson
- 1 on 17 Oct 1999; Dubuque Co., IA; Ann Johnson
short vocalization
- 1 on 27 Nov 1999; Water Works P., Polk Co., IA; Jim Sinclair

Sedge Wren

- 1 on 1 Aug 1999; Errington M., Polk Co., IA; Bery Engebretsen
- 2 on 9 Aug 1999; L. Meyer, Winneshiek Co., IA; Dennis Carter
- 1 on 9 Oct 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
heard and seen
- 1 on 12 Oct 1999; Myhre Sl., Winnebago Co., IA; Rita Goranson

Marsh Wren

- 1 on 21 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley
details
- 1 on 31 Oct 1999; Prairie Pond A., Webster Co., IA; Mark Proescholdt

Golden-crowned Kinglet

- 1 male on 17 Aug 1999; Spencer, Clay Co., IA; Lee A. Schoenewe
detail
- 2 on 23 Sep 1999; Steamboat Rock cemetery, Hardin Co., IA; Mark Proescholdt
- 7 on 24 Sep 1999; Boy Scout Camp, Malble Rock, Floyd Co., IA; Thomas Staudt
- 1 on 26 Sep 1999; Algona, Kossuth Co., IA; Matthew Kenne
- 1 on 28 Sep 1999; Palo M. L., Linn Co., IA; Mike Dooley

21 on 29 Sep 1999; Algona, Kossuth Co., IA; Matthew Kenne

4 on 29 Sep 1999; Coralville Res., James Ave., Johnson Co., IA; T. H. Kent
Ruby-crowned Kinglet

1 on 31 Aug 1999; Hickory Hill P., Johnson Co., IA; T. H. Kent

1 on 13 Sep 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter

1 on 14 Nov 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

1 on 20 Nov 1999; Coralville Res., Johnson Co., IA; Mike Dooley

1 on 25 Nov 1999; Ahquabi SP, Warren Co., IA; Jim Sinclair

Blue-gray Gnatcatcher

1 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; *Stephen J. Dinsmore

2 on 22 Aug 1999; Lost Island L., Palo Alto Co., IA; Stephen J. Dinsmore

2 on 23 Aug 1999; Littlefield P., Audubon Co., IA; Stephen J. Dinsmore

1 on 15 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

1 on 20 Sep 1999; Fairfield, Jefferson Co., IA; Dave Killman

Eastern Bluebird

14 on 24 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley

Veery

1 on 1 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

1 on 5 Sep 1999; Hickory Hill P., Johnson Co., IA; Chris Edwards

1 on 14 Sep 1999; Mason City, Cerro Gordo Co., IA; Rita Goranson

Gray-cheeked Thrush

2 on 2 Sep 1999; AA Call SP, Kossuth Co., IA; Matthew Kenne

1 on 6 Oct 1999; Mason City, Cerro Gordo Co., IA; Jan Walter
details, but not tail color or wagging

Swainson's Thrush

1 on 4 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

1 on 15 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

1 on 16 Sep 1999; Mason City, Cerro Gordo Co., IA; Carolyn J. Fisher

1 on 18 Sep 1999; Sioux Center, Sioux Co., IA; John Van Dyk

1 on 22 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne

Hermit Thrush

1 on 9 Oct 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

3 on 11 Oct 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt

Wood Thrush

1 on 4 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

1 on 15 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

1 on 9 Oct 1999; Mason City, Cerro Gordo Co., IA; Jan Walter
details

Varied Thrush

1 on 20 Nov 1999; Fenton, Kossuth Co., IA; Matthew Kenne
Dave Yager residence

1 on 30 Nov 1999; Fenton, Kossuth Co., IA; Jim Fuller
yard of Dave Yager

Gray Catbird

2 on 5 Oct 1999; Forney L., Fremont Co., IA; Babs & Loren Padelford

1 last on 10 Oct 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth

1 on 11 Oct 1999; n. of Iowa City, Johnson Co., IA; Jim Fuller

Northern Mockingbird

1 on 13 Aug 1999; Wayne Co., IA; Aaron Brees

Brown Thrasher

1 on 14 Nov 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

- 1 on 16 Nov 1999; Cerro Gordo Co., IA; Rita Goranson
- 1 on 19 Nov 1999; Sioux Center, Sioux Co., IA; John Van Dyk
- 1 on 19 Nov 1999; Grammer Grove, Marshall Co., IA; Aaron Brees

American Pipit

- 1 on 27 Aug 1999; Diamond L., Dickinson Co., IA; Lee A. Schoenewe
- 6 on 15 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 3 on 22 Sep 1999; Harrier M., Boone Co., IA; Jim Fuller
- 18 on 28 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 6 on 10 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 6 on 11 Oct 1999; Hancock Co., IA; Carolyn J. Fisher
- 1 on 15 Oct 1999; Hubbard gravel pit, Hardin Co., IA; Mark Proescholdt
- 6 on 15 Oct 1999; Doon, Lyon Co., IA; John Van Dyk
- 8 on 17 Oct 1999; Burr Oak L., Emmett Co., IA; Dennis Henrickson
- 7 on 20 Oct 1999; Hubbard gravel pit, Hardin Co., IA; Mark Proescholdt
- 10 on 21 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 100 on 26 Oct 1999; Snake Creek M., Greene Co., IA; Jim Dinsmore
- 2 on 16 Nov 1999; Maynard Reece WPA, Kossuth Co., IA; Matthew Kenne

Cedar Waxwing

- 2 on 14 Aug 1999; Pool 9, Allamakee Co., IA; Dennis Carter
building nest, on nest on 28 Aug

Blue-winged Warbler

- 2 on 18 Aug 1999; Croton Unit, Lee Co., IA; Aaron Brees
- 1 Brewster on 18 Aug 1999; Croton Unit, Lee Co., IA; Aaron Brees
details
- 1 f on 21 Aug 1999; Myre Sl., Winnebago Co., IA; Jim Dinsmore
- 2 on 30 Aug 1999; Hickory Hill P., Johnson Co., IA; T. H. Kent
- 1 on 1 Sep 1999; Burr Oak, Winneshiek Co., IA; Dennis Carter
- 1 on 5 Sep 1999; Hickory Hill P., Johnson Co., IA; Chris Edwards

Golden-winged Warbler

- 1 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; Stephen J. Dinsmore
- 1 on 21 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 6 on 30 Aug 1999; Hickory Hill P., Johnson Co., IA; T. H. Kent
- 2 on 31 Aug 1999; Pine Lake SP, Hardin Co., IA; Mark Proescholdt
- 2 on 4 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 6 Sep 1999; Cedar Bluffs RA, Cedar Co., IA; Mike Dooley
- 1 on 11 Sep 1999; Pilot Knob, Winnebago Co., IA; Dennis Carter
- 1 on 17 Sep 1999; Pine Lake SP, Hardin Co., IA; Mark Proescholdt

Tennessee Warbler

- 1 on 9 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 14 Aug 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
- 1 on 15 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
James Ave.
- 1 on 22 Aug 1999; Sunken Grove L., Pocahontas Co., IA; Stephen J. Dinsmore
- 6 on 5 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 25 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 29 Sep 1999; Coralville Res., James Ave., Johnson Co., IA; T. H. Kent
- 1 on 3 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 1 on 9 Oct 1999; Stephen's SF, Lucas Co., IA; Jim Sinclair

Orange-crowned Warbler

- 1 on 25 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

- 6 on 3 Oct 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt
- 2 on 11 Oct 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt
- 1 on 19 Oct 1999; Decorah, Winneshiek Co., IA; Dennis Carter

Nashville Warbler

- 1 on 21 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 22 Aug 1999; Lost Island L., Palo Alto Co., IA; Stephen J. Dinsmore
- 1 on 22 Aug 1999; West Okoboji, Dickinson Co., IA; Stephen J. Dinsmore
- 3 on 31 Aug 1999; Pine Lake SP, Hardin Co., IA; Mark Proescholdt
- 1 on 29 Sep 1999; Coralville Res., James Ave., Johnson Co., IA; T. H. Kent
- 1 on 3 Oct 1999; Woodland Mounds, Warren Co., IA; Mark Proescholdt

Northern Parula

- 1 on 21 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 2 on 6 Sep 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt
- 1 on 6 Sep 1999; Huston P., Palo Alto Co., IA; Lee A. Schoenewe
- 1 on 13 Nov 1999; Saylorville Res., Polk Co., IA; *Jim Dinsmore
doc

Yellow Warbler

- 1 on 11 Sep 1999; Saylorville Res., Polk Co., IA; Jim Dinsmore
- 1 on 15 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

Chestnut-sided Warbler

- 1 on 8 Aug 1999; n. of Iowa City, Johnson Co., IA; Jim Fuller
- 1 on 18 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 18 Aug 1999; Croton Unit, Lee Co., IA; Aaron Brees
- 6 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; Stephen J. Dinsmore
- 2 on 21 Aug 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 5 on 22 Aug 1999; West Okoboji, Dickinson Co., IA; Stephen J. Dinsmore
- 4 on 22 Aug 1999; Sunken Grove L., Pocahontas Co., IA; Stephen J. Dinsmore
- 3 on 5 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 25 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

Magnolia Warbler

- 1 on 21 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 22 Aug 1999; Lost Island L., Palo Alto Co., IA; Stephen J. Dinsmore
- 6 on 31 Aug 1999; Pine Lake SP, Hardin Co., IA; Mark Proescholdt
- 30 on 5 Sep 1999; Hickory Hill P., Johnson Co., IA; Chris Edwards
- 1 on 26 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 28 Sep 1999; n. of Iowa City, Johnson Co., IA; Jim Fuller

Cape May Warbler

- 1 on 27 Aug 1999; Steamboat Rock cemetery, Hardin Co., IA; Mark Proescholdt
- 1 on 29 Aug 1999; Algona, Kossuth Co., IA; Matthew Kenne
- 1 on 29 Aug 1999; Trumbull L., Clay Co., IA; Lee A. Schoenewe
- 1 on 19 Sep 1999; Hooper GA, Warren Co., IA; Jim Sinclair
- 1 on 21 Sep 1999; Mason City, Cerro Gordo Co., IA; Rita Goranson
- 3 fem on 3 Oct 1999; Mason City, Cerro Gordo Co., IA; Jan Walter

Black-throated Blue Warbler

- 1 imm on 21 Aug 1999; Trumbull L., Clay Co., IA; Lee A. Schoenewe
- 3 on 31 Aug 1999; Hickory Hill P., Johnson Co., IA; T. H. Kent
- 1 on 1 Sep 1999; Hickory Hill P., Johnson Co., IA; Jim Fuller
- 1 on 6 Oct 1999; Mason City, Cerro Gordo Co., IA; Rita Goranson

Yellow-rumped Warbler

- 1 on 31 Aug 1999; Fairfield, Jefferson Co., IA; Dave Killman

- 1 on 8 Sep 1999; Coralville Res., Johnson Co., IA; T. H. Kent
- 1 on 15 Sep 1999; Saylorville Res., Polk Co., IA; Mark Proescholdt
- 1 on 24 Sep 1999; Bacon Creek, Woodbury Co., IA; Bill F. Huser
- 53 on 28 Sep 1999; Goose Pond, Linn Co., IA; Mike Dooley
- 1 on 30 Oct 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 13 Nov 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth

Black-throated Green Warbler

- 2 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; Stephen J. Dinsmore
- 1 on 28 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 3 on 6 Sep 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt
- 1 on 18 Sep 1999; Waubonsie, Fremont Co., IA; Babs & Loren Padelford

Blackburnian Warbler

- 2 on 16 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 7 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; Stephen J. Dinsmore
- 2 on 6 Sep 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt

Yellow-throated Warbler

- 1 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; Stephen J. Dinsmore
- 1 on 21 Aug 1999; Pilot Knob, Hancock Co., IA; Jim Dinsmore

Bay-breasted Warbler

- 1 on 14 Aug 1999; Algona, Kossuth Co., IA; Matthew Kenne
- 2 on 22 Aug 1999; West Okoboji, Dickinson Co., IA; Stephen J. Dinsmore
- 1 on 25 Aug 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt
- 4 on 5 Sep 1999; Hickory Hill P., Johnson Co., IA; Chris Edwards
- 2 on 6 Sep 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt

Cerulean Warbler

- 1 on 18 Aug 1999; Croton Unit, Lee Co., IA; Aaron Brees

Black-and-white Warbler

- 1 on 5 Aug 1999; Stephen's Forest, Lucas Co., IA; Aaron Brees
- 1 on 11 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 2 on 17 Aug 1999; Hanging Rock Ridge, Johnson Co., IA; Mike Dooley
- 15 on 21 Aug 1999; Pilot Knob, Winnebago Co., IA; *Stephen J. Dinsmore
- 6 on 31 Aug 1999; Pine Lake SP, Hardin Co., IA; Mark Proescholdt
- 1 on 26 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 9 Oct 1999; Union Slough NWR, Kossuth Co., IA; Carolyn J. Fisher
- 1 on 11 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley

American Redstart

- 1 on 8 Aug 1999; West Des Moines, Polk Co., IA; Pam and Reid Allen
- 30 on 5 Sep 1999; Hickory Hill P., Johnson Co., IA; Chris Edwards
- 3 on 26 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

Prothonotary Warbler

- 1 on 6 Sep 1999; Runnells area, Marion Co., IA; Mark Proescholdt

Worm-eating Warbler

- 3 on 18 Aug 1999; Croton Unit, Lee Co., IA; Aaron Brees

Ovenbird

- 1 on 15 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 27 Sep 1999; Mason City, Cerro Gordo Co., IA; Carolyn J. Fisher
- 2 on 2 Oct 1999; Mason City, Cerro Gordo Co., IA; Jan Walter

Northern Waterthrush

- 1 on 19 Aug 1999; Otter Creek M., Tama Co., IA; Mark Proescholdt
- 1 on 31 Aug 1999; Pine Lake SP, Hardin Co., IA; Mark Proescholdt

Kentucky Warbler

- 1 on 22 Aug 1999; Cairo Woods, Louisa Co., IA; Mike Dooley
- 1 on 5 Sep 1999; Hickory Hill P., Johnson Co., IA; Chris Edwards
- 1 on 5 Sep 1999; Saylorville Res., Polk Co., IA; Jim Sinclair

Connecticut Warbler

- 1 on 6 Sep 1999; Indianola, Warren Co., IA; *Jim Sinclair
doc

Mourning Warbler

- 1 on 27 Aug 1999; Bacon Creek, Woodbury Co., IA; Bill F. Huser
- 1 on 28 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 31 Aug 1999; Hickory Hill P., Johnson Co., IA; T. H. Kent
- 1 on 15 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

Common Yellowthroat

- 1 on 3 Oct 1999; NE, Warren Co., IA; Mark Proescholdt
- 1 on 20 Nov 1999; West Des Moines, Polk Co., IA; Pam and Reid Allen

Wilson's Warbler

- 1 on 16 Aug 1999; Spirit Lake, Dickinson Co., IA; Ed Thelen
- 2 on 17 Aug 1999; AA Call SP, Kossuth Co., IA; Matthew Kenne
- 4 on 22 Aug 1999; Lost Island L., Palo Alto Co., IA; Stephen J. Dinsmore
- 1 on 28 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 2 on 15 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 17 Sep 1999; Pine Lake SP, Hardin Co., IA; Mark Proescholdt

Canada Warbler

- 1 on 9 Aug 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 4 on 22 Aug 1999; Marble L., Dickinson Co., IA; Stephen J. Dinsmore
- 4 on 22 Aug 1999; Lost Island L., Palo Alto Co., IA; Stephen J. Dinsmore
- 6 on 23 Aug 1999; Littlefield P., Audubon Co., IA; Stephen J. Dinsmore
- 1 fem on 23 Aug 1999; Hickory Hill P., Johnson Co., IA; T. H. Kent
- 2 on 31 Aug 1999; Pine Lake SP, Hardin Co., IA; Mark Proescholdt
- 1 on 1 Sep 1999; Burr Oak, Winneshiek Co., IA; Dennis Carter
- 1 on 2 Sep 1999; Fort Defiance SP, Emmett Co., IA; Dennis Henrickson
- 2 on 5 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 4 on 5 Sep 1999; Hickory Hill P., Johnson Co., IA; Chris Edwards

Summer Tanager

- 1 on 18 Aug 1999; Croton Unit, Lee Co., IA; Aaron Brees
- 1 f on 18 Sep 1999; Waubonsie, Fremont Co., IA; Babs & Loren Padelford
- 1 on 16 Oct 1999; NE, Dallas Co., IA; Jim Dinsmore
doc
- 1 on 7 Nov 1999; Algona, Kossuth Co., IA; Matthew Kenne
doc, also 5 Nov.

Scarlet Tanager

- 4 on 5 Sep 1999; Ledges SP, Boone Co., IA; Jim Dinsmore
- 1 on 11 Sep 1999; Forest Lake Camp, Wapello Co., IA; Mark Proescholdt

Spotted Towhee

- 1 on 29 Sep 1999; Clive, Dallas Co., IA; Rita Goranson
- 1 on 7 Oct 1999; Mason City, Cerro Gordo Co., IA; Carolyn J. Fisher
- 1 on 9 Oct 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
photo taken

Eastern Towhee

- 1 on 27 Sep 1999; Mason City, Cerro Gordo Co., IA; Rita Goranson

American Tree Sparrow

- 1 on 16 Oct 1999; Artesian L., Carroll Co., IA; Ed Thelen
- 5 on 20 Oct 1999; Brushy Creek SP, Webster Co., IA; Mark Proescholdt
- 1 on 20 Oct 1999; Haywarden, Sioux Co., IA; John Van Dyk
- 1 on 24 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- 1 on 4 Nov 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth

Chipping Sparrow

- 35 on 1 Sep 1999; Hickory Hill P., Johnson Co., IA; T. H. Kent
- 1 on 23 Nov 1999; West Des Moines, Polk Co., IA; Pam and Reid Allen

Field Sparrow

- 1 on 30 Oct 1999; Warren Co., IA; Jim Sinclair

Lark Sparrow

- 2 on 4 Aug 1999; NE, Warren Co., IA; Mark Proescholdt

Savannah Sparrow

- 75 on 17 Oct 1999; Sedan A., Appanoose Co., IA; Thomas N. Johnson

Grasshopper Sparrow

- abundant on 12 Aug 1999; Waterman Prairie, O'Brien Co., IA; Douglas C. Harr

Henslow's Sparrow

- 1 singing on 8 Aug 1999; Walnut Ridge NWR, Marion Co., IA; Pam and Reid Allen
- 1 singing on 21 Aug 1999; Monroe Co., IA; Pam and Reid Allen
- 1 singing on 22 Aug 1999; Warren Co., IA; Jim Sinclair

Le Conte's Sparrow

- 3 on 18 Sep 1999; Snake Creek M., Greene Co., IA; Mark Proescholdt
- 1 on 18 Sep 1999; Harrier M., Boone Co., IA; Mark Proescholdt
- 10 on 22 Sep 1999; Snake Creek M., Greene Co., IA; T. H. Kent
- 4 on 17 Oct 1999; Marion Co., IA; Jim Sinclair
- 15 on 17 Oct 1999; Sedan A., Appanoose Co., IA; Thomas N. Johnson
- 2 on 27 Oct 1999; Maynard Reece WPA, Kossuth Co., IA; Matthew Kenne
- 1 on 20 Nov 1999; Waterman Creek, O'Brien Co., IA; Lee A. Schoenewe
- 3 on 25 Nov 1999; Wayne Co., IA; Aaron Brees

Nelson's Sharp-tailed Sparrow

- 2 on 18 Sep 1999; Snake Creek M., Greene Co., IA; Mark Proescholdt
 - 2 on 18 Sep 1999; Harrier M., Boone Co., IA; Mark Proescholdt
 - 3 on 22 Sep 1999; Snake Creek M., Greene Co., IA; T. H. Kent
 - 1 on 16 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley
- details

Fox Sparrow

- 5 on 24 Sep 1999; Boy Scout Camp, Malble Rock, Floyd Co., IA; Thomas Staudt
- 1 on 30 Sep 1999; Algona, Kossuth Co., IA; Matthew Kenne
- 3 on 9 Oct 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
- 1 on 10 Nov 1999; Bacon Creek, Woodbury Co., IA; Bill F. Huser
- 1 on 20 Nov 1999; Sioux Center, Sioux Co., IA; John Van Dyk
- 1 on 27 Nov 1999; Water Works P., Polk Co., IA; Jim Sinclair

Lincoln's Sparrow

- 1 on 20 Sep 1999; L. Meyer, Winneshiek Co., IA; Dennis Carter
- 1 on 27 Sep 1999; Otter Creek M., Tama Co., IA; Mark Proescholdt
- 1 on 28 Sep 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
- 2 on 10 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

White-throated Sparrow

- 1 on 13 Sep 1999; Mason City, Cerro Gordo Co., IA; Rita Goranson

- 1 on 15 Sep 1999; Bacon Creek, Woodbury Co., IA; Bill F. Huser
- 1 on 21 Sep 1999; West Des Moines, Polk Co., IA; Pam and Reid Allen
- 20 on 25 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt

Harris's Sparrow

- 1 on 22 Sep 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 1 on 18 Oct 1999; Sioux Center, Sioux Co., IA; John Van Dyk
- 5 on 20 Oct 1999; Anderson L., Hamilton Co., IA; Mark Proescholdt
- 30 on 25 Oct 1999; Sioux Valley to Peterson, Buena Vista Co., IA; T. H. Kent
- 1 on 3 Nov 1999; near Calmar, Winneshiek Co., IA; Dennis Carter
- 2 on 7 Nov 1999; Cedar Rapids, Linn Co., IA; Chris Edwards

White-crowned Sparrow

- 1 on 28 Sep 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter
- 1 on 3 Oct 1999; NE, Warren Co., IA; Mark Proescholdt
- 2 on 7 Oct 1999; Solon, Johnson Co., IA; Mike Dooley

Dark-eyed Junco

- 1 on 29 Sep 1999; Marshalltown, Marshall Co., IA; Betty Savage fide Mark Proescholdt
- 1 on 30 Sep 1999; NW, Cass Co., IA; Marietta Petersen
- 1 on 5 Oct 1999; Sioux Center, Sioux Co., IA; John Van Dyk
- 1 on 7 Oct 1999; West Des Moines, Polk Co., IA; Pam and Reid Allen
- 6 on 10 Oct 1999; West Okoboji, Dickinson Co., IA; Jack Jones

Lapland Longspur

- 1000s on 1 Oct 1999; Kossuth Co., IA; Matthew Kenne
also early Nov
- 30 on 18 Oct 1999; Cerro Gordo Co., IA; Rita Goranson
- 25 on 18 Oct 1999; Zirbel Sl., Cerro Gordo Co., IA; Carolyn J. Fisher
- 1,200 on 23 Oct 1999; Dan Green Sl., Clay Co., IA; Lee A. Schoenewe
- 3,000 + on 25 Oct 1999; Myre Slough, Winnebago Co., IA; T. H. Kent
and other counties
- 300 on 31 Oct 1999; Little Wall L., Hamilton Co., IA; Mark Proescholdt
- 26 on 6 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen
- 350 on 6 Nov 1999; Sandhill L., Woodbury Co., IA; Bill F. Huser

Smith's Longspur

- 2 on 17 Oct 1999; Welch L., Dickinson Co., IA; Lee A. Schoenewe
- 3 on 23 Oct 1999; DU M., Clay Co., IA; Lee A. Schoenewe
- 1 on 27 Oct 1999; Maynard Reece WPA, Kossuth Co., IA; Matthew Kenne
- 10 on 31 Oct 1999; Maynard Reece WPA, Kossuth Co., IA; Matthew Kenne
- 3 on 3 Nov 1999; Maynard Reece WPA, Kossuth Co., IA; Matthew Kenne
- 23 on 7 Nov 1999; Ocheyedon A., Clay Co., IA; Lee A. Schoenewe
- 1 on 13 Nov 1999; Harrier M., Boone Co., IA; Mark Proescholdt
details

Snow Bunting

- 1 on 23 Oct 1999; Trumbull L., Clay Co., IA; Lee A. Schoenewe
- 1 on 25 Oct 1999; Spirit L., Dickinson Co., IA; Jim Fuller
- 1 on 25 Oct 1999; Myre Sl., Winnebago Co., IA; Jim Fuller
- 1 on 25 Oct 1999; S & G Sand pits, Johnson Co., IA; Mike Dooley
- 1 on 25 Oct 1999; Myre Slough, Winnebago Co., IA; T. H. Kent
- 8 on 3 Nov 1999; Red Rock Res., Marion Co., IA; Jim Fuller
- 20 on 7 Nov 1999; Coralville Res., Johnson Co., IA; Chris Edwards
- 3 on 16 Nov 1999; Union Slough NWR, Kossuth Co., IA; Matthew Kenne
- 30 on 16 Nov 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter

30 on 16 Nov 1999; Red Rock Res., Marion Co., IA; Dave Killman
28 on 18 Nov 1999; Fort Atkinson, Winneshiek Co., IA; Dennis Carter
7 on 20 Nov 1999; Coralville Res., Johnson Co., IA; Mike Dooley
2 on 21 Nov 1999; Worth Co., IA; Paul Hertzel

Rose-breasted Grosbeak

1 last on 13 Sep 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
1 on 27 Sep 1999; Bacon Creek, Woodbury Co., IA; Bill F. Huser
1 on 18 Oct 1999; Marshalltown, Marshall Co., IA; Betty Savage fide Mark Proescholdt

Black-headed Grosbeak

1 on 7 Sep 1999; Woodpecker M., Appanoose? Co., IA; *Charlotte Scott
letters

Blue Grosbeak

1 on 17 Aug 1999; s. of Barlett, Fremont Co., IA; Stephen J. Dinsmore
1 on 17 Aug 1999; MidAmerican Energy Ponds, Pottawattamie Co., IA; Stephen J. Dinsmore
1 on 17 Aug 1999; Secret Pond, Fremont Co., IA; Stephen J. Dinsmore
also 1 at Sheldon Basin
1 on 17 Aug 1999; Sheldon Pond, Fremont Co., IA; Babs & Loren Padelford
4 on 17 Aug 1999; MidAmerican Ponds, Pottawattamie Co., IA; Babs & Loren Padelford

Indigo Bunting

1 on 17 Oct 1999; Marion Co., IA; Jim Sinclair

Dickcissel

1 on 9 Oct 1999; Broken Kettle Grassland, Plymouth Co., IA; Will Fields
1 on 7 Nov 1999; West Des Moines, Polk Co., IA; Pam and Reid Allen

Bobolink

1 on 14 Aug 1999; O'Brien Prairie, Plymouth Co., IA; Bill F. Huser
35 on 12 Sep 1999; Harrier M., Boone Co., IA; Jim Dinsmore

Eastern Meadowlark

2 on 10 Oct 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

Western Meadowlark

1 on 17 Oct 1999; Osceola Co., IA; Jack Jones

Rusty Blackbird

6 on 28 Sep 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter
8 on 14 Oct 1999; Otter Creek M., Tama Co., IA; Mark Proescholdt
2 on 15 Oct 1999; Swan L., Johnson Co., IA; Mike Dooley
25 on 16 Oct 1999; Cerro Gordo Co., IA; Paul Hertzel
40 on 18 Oct 1999; Otter Creek M., Tama Co., IA; Mark Proescholdt
5 m on 6 Nov 1999; Sandhill L., Woodbury Co., IA; Bill F. Huser
80 on 14 Nov 1999; Palo M., Linn Co., IA; Chris Edwards

Brewer's Blackbird

60 on 16 Sep 1999; Clear L., Cerro Gordo Co., IA; Carolyn J. Fisher
details?
2 on 2 Oct 1999; Mason City, Cerro Gordo Co., IA; Jan Walter
purple head, green body, also 1 on 4 Oct
3 male on 23 Oct 1999; DU M., Clay Co., IA; Lee A. Schoenewe
details
4 on 25 Oct 1999; Palo Alto Co., IA; Jim Fuller
4 on 25 Oct 1999; NW in slough, Palo Alto Co., IA; T. H. Kent
3 m, 1 f (dark eyed)
1 on 26 Oct 1999; Jefferson Co., IA; Dave Killman
no detail

18 on 13 Nov 1999; Harrier M., Boone Co., IA; Mark Proescholdt
dark-eye fem, no rust on any

Great-tailed Grackle

4 on 17 Aug 1999; Forney L., Fremont Co., IA; Babs & Loren Padelford
18 on 21 Aug 1999; Dan Green Sl., Clay Co., IA; Lee A. Schoenewe
1 on 22 Aug 1999; Harrier M., Boone Co., IA; Stephen J. Dinsmore
62 on 23 Aug 1999; Waubonsie W.A., Fremont Co., IA; Stephen J. Dinsmore
60 on 23 Aug 1999; Waubonsie WA, Fremont Co., IA; Babs & Loren Padelford
4 on 23 Oct 1999; NW, Palo Alto Co., IA; Dennis Henrickson

Baltimore Oriole

2 on 6 Sep 1999; Runnells area, Warren Co., IA; Mark Proescholdt

Purple Finch

1 on 11 Sep 1999; Mason City, Cerro Gordo Co., IA; Carolyn J. Fisher
2 on 15 Sep 1999; Grammer Grove WA, Marshall Co., IA; Mark Proescholdt
2 on 28 Sep 1999; Cardinal M., Winneshiek Co., IA; Dennis Carter
1 on 6 Oct 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
2 on 7 Oct 1999; Solon, Johnson Co., IA; Mike Dooley
5 on 11 Oct 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt
1 on 11 Oct 1999; Coralville Res., Johnson Co., IA; Mike Dooley
4 on 16 Oct 1999; NE, Dallas Co., IA; Jim Dinsmore
2 on 21 Oct 1999; Spirit Lake, Dickinson Co., IA; Ed Thelen
3 on 24 Oct 1999; Coralville Res., Johnson Co., IA; Chris Edwards
3 on 28 Nov 1999; Saylorville Res., Polk Co., IA; Bery Engebretsen

White-winged Crossbill

12 on 28 Nov 1999; Davenport, Fairmont cem., Scott Co., IA; Jim Fuller
12 on 28 Nov 1999; Fairmont Cemetery, Scott Co., IA; T. H. Kent

Common Redpoll

1 on 22 Oct 1999; Mason City, Cerro Gordo Co., IA; Carolyn J. Fisher
2 on 2 Nov 1999; West Des Moines, Polk Co., IA; Pam and Reid Allen
1 on 3 Nov
2 on 19 Nov 1999; n. of Iowa City, Johnson Co., IA; Jim Fuller
2 on 19 Nov 1999; n. of Iowa City, Fuller's, Johnson Co., IA; T. H. Kent

Pine Siskin

1 on 21 Sep 1999; Algona, Kossuth Co., IA; Matthew Kenne
30 on 5 Oct 1999; Algona, Kossuth Co., IA; Matthew Kenne
3 on 11 Oct 1999; Grant Natureland, Warren Co., IA; Mark Proescholdt
1 on 24 Oct 1999; Sioux Center, Sioux Co., IA; John Van Dyk
1 on 29 Oct 1999; 3 mi. s. of Boone, Boone Co., IA; Karl Jungbluth
8 on 10 Nov 1999; Liscomb, Marshall Co., IA; Mark Proescholdt
7 on 17 Nov 1999; NW, Cass Co., IA; Marietta Petersen
15 on 27 Nov 1999; Fairmont Cemetery, Scott Co., IA; T. H. Kent
28 Nov 1999; Fairmont Cemetery, Scott Co., IA; T. H. Kent

Lesser Goldfinch

1 male on 5 Aug 1999; Rockford, Floyd Co., IA; *Ellen S. Montgomery
doc, phot